Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082025\
Data File : VY023175.D
Acq On : 20 Aug 2025 14:58
Operator : SY/MD
Sample : Q2892-03
Misc : 4.31g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1-FLOOR-DRILL-B-BACK

Quant Time: Aug 21 01:39:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
Quant Title : SW846 8260
QLast Update : Wed Aug 13 02:10:11 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	500283	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	945353	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	831619	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	308457	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	273794	57.423	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 114.840%			
35) Dibromofluoromethane	7.634	113	305105	53.937	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.880%			
50) Toluene-d8	10.109	98	1142363	51.694	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 103.380%			
62) 4-Bromofluorobenzene	12.401	95	312766	44.010	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 88.020%			
Target Compounds						Qvalue
16) Acetone	3.860	43	18614	18.020	ug/l	91
20) Methylene Chloride	4.616	84	32382	3.505	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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